RAP0006US June 21, 2001 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) Paul Dagum, et al.	U.S. Department of Commerce, Patent and Trademark Office Atty Docket No.: Serial No.:									
Inventors: Paul Dagum, et al. Via Express Mail Label No.: EV 643138379 US Date Mailed: September 13, 2006 U.S. Patent Documents *Examiner BA 6,516,313 B1 Document Document Date Foreign Patent Documents Foreign Patent Documents Translation OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) *Examiner: *Examiner: *Examiner: *Examiner: *Examiner: *Examiner: *Examiner: *Examiner: Date Considered: 9-29-06 *Examiner: *Examiner: *Examiner: *Examiner: Date Considered: 9-29-06 *Examiner: *Examiner: *Examiner: *Examiner: *Examiner: Date Considered: 9-29-06 *Examiner: *Examiner: *Examiner: *Examiner: Date Considered: 9-29-06 *Examiner: *Examiner: *Examiner: *Examiner: *Examiner: *Examiner: Date Considered: 9-29-06 *Examiner: *Examiner: *Examiner: *Examiner: *Examiner: *Examiner: *Examiner: *Examiner: Date Considered: 9-29-06 *Examiner: *Examiner: *Examiner: *Examiner: *Examiner: *Examiner: Date Considered: 9-29-06 *Examiner: *Examiner: *Examiner: *Examiner: *Examiner: *Examiner: Date Considered: 9-29-06 *Examiner: *	U.S. Department of Commerce, Fatent and Trademark Office						·			
(Use several sheets if necessary) Paul Dagum, et al. Via Express Mail Label No.: EV 643138379 US Date Mailed: September 13, 2006 U.S. Patent Documents *Examiner Document Number Date Name Class Subclass If Appropriate If Appr	OTPENED	RMATIC	ON DISCLOSURE	STATEMENT B	Y APPLICANT			1	2001	
P 1 8 2005 Date Mailed: September 13, 2006 U.S. Patent Documents Subclass Filing Date Filin	- 12 × 12 × 12 × 12 × 12 × 12 × 12 × 12				- ALL DICART	_	m. et al.			
*Examiner: *Examiner: *Exa	(س 2006 ع 9 ع		(000 00 000 000							
*Examiner: *Examiner Document Number Date Name Class Subclass If Appropriate If Appropriate	.5	Via E	xpress Mail Label 1	No.: EV 6431383	79 US	Filing Date		Group A	rt Unit:	
*Examiner: *Examiner Document Number Date Name Class Subclass If Appropriate If Appropriate	PRADEMARK		Date Mailed: Sep	tember 13, 2006		June 21, 20	001	1000 3623		
BA 6,516,313 B1 Feb. 4, 2003 Ronald N. Perry 707 6 Jun. 27, 2000 Foreign Patent Documents Foreign Patent Documents Translation Document Date Country Class Subclass Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Examiner: *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation				U.S.	Patent Documents		1			
BA 6,516,313 B1 Feb. 4, 2003 Ronald N. Perry 707 6 Jun. 27, 2000 Foreign Patent Documents Foreign Patent Documents Translation Document Date Country Class Subclass Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Examiner: Date Considered: 7-29-76 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation	II .			Doto	Nama	Class	Cubalasa			
Foreign Patent Documents Translation Document Date Country Class Subclass Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Examiner: Date Considered: 7-29-06 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation		BA		 				- T		
Translation Document Date Country Class Subclass Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Examiner: Date Considered: 7-29-06 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation	T V		0,510,515 21	100. 1, 2005	Acondid 14. 1 orly		•	Jun. 2	7, 2000	
Translation Document Date Country Class Subclass Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Examiner: Date Considered: 7-29-06 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation	 	<u> </u>					·		·	
Translation Document Date Country Class Subclass Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Examiner: Date Considered: 7-29-06 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation	<u>\</u>	<u> </u>								
Translation Document Date Country Class Subclass Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Examiner: Date Considered: 7-29-06 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation										
Translation Document Date Country Class Subclass Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Examiner: Date Considered: 7-29-06 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation								 		
Translation Document Date Country Class Subclass Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Examiner: Date Considered: 7-29-06 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation									 ,	
Translation Document Date Country Class Subclass Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Examiner: Date Considered: 7-29-06 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation									··· <u>-</u>	
Translation Document Date Country Class Subclass Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Examiner: Date Considered: 7-29-06 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation		<u> </u>		Foreig	n Patent Doguments			<u> </u>	-	
Document Date Country Class Subclass Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Examiner: Date Considered: 7-29-06 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation				roleig	in Patent Documents				•	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Examiner: Date Considered: 7-29-76 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation	<u> </u>	T	Dogument	Data	Country		0.1.1			
Examiner: Date Considered: 9-29-06 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation			Document	Date	Country	Class	Subclass	Yes	No	
Examiner: Date Considered: 9-29-06 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation										
Examiner: Date Considered: 9-29-06 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation							· · · · · ·			
Examiner: Date Considered: 9-29-06 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation		<u> </u>					 -			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation		r	OTHER A	ART (Including A	uthor, Title, Date, Pert	inent Pages, Et	c.)			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation										
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation										
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation		<u> </u>								
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation										
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation										
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation										
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation	Examiner: Date Considered: 9-219-17-									
if not in conformance and not considered. Include copy of this form with your communication to applicant.	*EXAMINER:	*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation						citation		
1 1 2 2	if not in confor	mance a	nd not considered	Include copy of the	nis form with your com	munication to	applicant.	unough	-nauvii	

FORMATION CITED BY APPLICANTS THAT MAY BE MATERIAL TO THE PROSECUTION OF THE SUBJECT APPLICATION

Applicants:

C.J. Cornelius et al.

Attorney Docket No. TALL116381

Application No.: 09/887,545

Group Art Unit: 2854 3623

Filed:

June 8, 2001

Examiner:

Title:

LOW ROTATIONAL INERTIA SHUTTLE SYSTEM WITH A FLATTENED

SINUSOIDAL CARRIAGE VELOCITY

U.S. PATENT DOCUMENTS

*Examiner				
Initial	ID	Document No.	Date	Name
19	UI	3,670,861	06/20/1972	Zenner et al.
-44	U2	3,782,278	01/01/1974	Barnett et al.
	U3	3,804,626	04/16/1974	Harvey
	U4	3,810,189	05/07/1974	Casperson et al.
	U5	3,874,492	04/01/1975	Hurst
	U6	3,941,051	03/02/1976	Barrus et al.
	U 7	3,941,230	03/02/1976	Bellino et al.
	U8	3,942,619	03/09/1976	Nordsæom et al.
	U9	4,159,882	07/03/1979	Sander Jr. A al.
	U10	4,239,403	12/16/1980	Matura et A FIV
	U11	4,248,148	02/03/1981	Mahoney e
	U12	4,250,808	02/17/1981	Katsureet al.
	U13	4,289,069	09/15/1981	Melissa et al.
	U14	4,336,751	06/29/1982	Melissa et al.
	U15	4,340,848	07/20/1982	Hanagata et al.
	U16	4,351,235	09/28/1982	Bringhurst
-34	U17	4,359,289	11/16/1982	Barrus et al.
()				

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS***
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

U18	4,364,024	12/14/1982	Paetsch
U19	4,387,642	06/14/1983	Bringhurst et al.
U20	4,400,104	08/23/1983	McCray et al.
U21	4,444,521	04/24/1984	Rickard et al.
U22	4,462,702	07/31/1984	Fritz et al.
U23	4,480,541	11/06/1984	Grummett
U24	4,513,661	04/30/1985	Melissa et al.
U25	4,543,002	09/24/1985	Bittner et al.
U26	4,565,127	01/21/1986	Pichler et al.
U27	4,588,316	05/13/1986	Everett, Jr.
U28	4,601,241	07/22/1986	Fujiwara
U29	4,625,638	12/02/1986	Fritz et al.
U30	4,632,584	12/30/1986	Becchi et al.
U31	4,688,956	08/25/1987	Miyake
U32	4,693,618	09/15/1987	Hanagata
U33	4,869,610	09/26/1989	Nishizawa et al.
U34	4,897,589	01/30/1990	Fujiwara et al.
U35	5,059,047	10/22/1991	Nakamura et al.
U36	5,366,303	11/22/1994	Barrus et al.
U37	5,666,880	09/16/1997	Barrus
	U19 U20 U21 U22 U23 U24 U25 U26 U27 U28 U29 U30 U31 U32 U33 U34 U35 U36	U19 4,387,642 U20 4,400,104 U21 4,444,521 U22 4,462,702 U23 4,480,541 U24 4,513,661 U25 4,543,002 U26 4,565,127 U27 4,588,316 U28 4,601,241 U29 4,625,638 U30 4,632,584 U31 4,688,956 U32 4,693,618 U33 4,869,610 U34 4,897,589 U35 5,059,047 U36 5,366,303	U19 4,387,642 06/14/1983 U20 4,400,104 08/23/1983 U21 4,444,521 04/24/1984 U22 4,462,702 07/31/1984 U23 4,480,541 11/06/1984 U24 4,513,661 04/30/1985 U25 4,543,002 09/24/1985 U26 4,565,127 01/21/1986 U27 4,588,316 05/13/1986 U28 4,601,241 07/22/1986 U29 4,625,638 12/02/1986 U30 4,632,584 12/30/1986 U31 4,688,956 08/25/1987 U32 4,693,618 09/15/1987 U33 4,869,610 09/26/1989 U34 4,897,589 01/30/1990 U35 5,059,047 10/22/1991 U36 5,366,303 11/22/1994

FOREIGN PATENT DOCUMENTS

					lation rided
ID	Document No.	Date	Country	Yes	No
F1	63-122562	05/26/1988	Japan (English abstract)		X
F2	4-301461	10/26/1992	Japan (English abstract)	X	
		F1 63-122562	F1 63-122562 05/26/1988	F1 63-122562 05/26/1988 Japan (English abstract)	ID Document No. Date Country Yes F1 63-122562 05/26/1988 Japan (English abstract)

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS***
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner Initial	ID		
None	_		
Examir	// - ().	at	Date Considered
*Exam	iner: Initial/if	reference cons	idered, whether or not citation is in conformance with

M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

BCS:cg